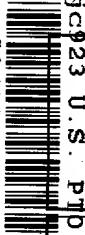


08/31/01



# UTILITY PATENT APPLICATION TRANSMITTAL

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

## APPLICATION ELEMENTS

*See MPEP chapter 600 concerning utility patent application contents.*

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification      Total Pages 59
4.  Drawing(s) (35 USC 113)      Total Sheets 7
5.  Oath or Declaration      Total Pages  
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No. \_\_\_\_\_  
*Prior application information.*      Examiner \_\_\_\_\_

/ \_\_\_\_\_  
*Group/Art Unit:* \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	05514 (Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> Correspondence address below
NAME			
Address			
City		State	
Country		Telephone	
			Zip Code
			Fax

J1050 09/942588 Pro

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	23-20 =	3	X \$ 18.00 =	\$54.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 80.00 =	\$0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$270.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$710.00
				Total of above Calculations =	\$764.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$764.00

19. Small entity status

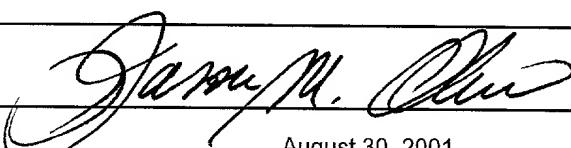
- a.  A small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 764.00 to cover the filing fee is enclosed.

21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Jason M. Okun, Registration No. P48,512
SIGNATURE	
DATE	August 30, 2001

35.C15717

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
NOBUKO YAMAMOTO ET AL. ) : Examiner: Not Yet Assigned  
Application No.: N.Y.A.; Based on Japanese ) : Group Art Unit: Not Yet Assigned  
Priority Application No. JP 2000-263396 : )  
Filed: Herewith : )  
For: SCREENING METHOD FOR : )  
GENE VARIATION ) : August 30, 2001



Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF COMPUTER READABLE FORM  
UNDER 37 C.F.R. § 1.821(e)**

Sir:

Applicants submit herewith a computer readable form under 37 C.F.R. § 1.821(e).

The content of the computer readable form and the Sequence Listing filed herewith are the same.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our below listed address.

Respectfully submitted

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200